

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 03500.015658.1		APPLICATION NO. Not Yet Assigned	
				APPLICANT Akira Nagashima, et al.			
				FILING DATE Herewith		GROUP Unknown	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,313,124	1/26/83	Hara	346	140		
	4,345,262	8/17/82	Shirato, et al	346	140		
	4,368,047	1/11/83	Andrade, et al	435	4		
	4,459,600	7/10/84	Sato, et al	346	140		
	4,463,359	7/31/84	Ayata, et al	346	1.1		
	4,472,479	9/18/84	Hayes, et al	428	324		
	4,558,333	12/10/85	Sugitani, et al	346	140		
	4,608,577	8/26/86	Hori	346	140		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
	54-056847	5/8/79	Japan	—	—		
	59-123670	7/17/84	Japan	—	—		
	59-138461	8/8/84	Japan	—	—		
	60-071260	4/23/85	Japan	—	—		
	2-783647	5/22/98	Japan	—	—	Abstract	
	2-995853	12/27/99	Japan	—	—		
	5-293976	11/09/93	Japan	—	—		
	6-191143	7/12/94	Japan	—	—		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							

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	4,723,129	2/2/88	Endo, et al	346	1.1		
	4,740,796	4/26/88	Endo, et al	346	1.1		
	4,799,756	1/24/89	Hirschfeld	350	96.18		
	4,855,200	8/8/89	Tomita, et al	430	25		
	5,084,205	1/28/92	Auslander	252	301.16		
	5,218,376	6/8/83	Asai	346	1.1		
	5,279,652	1/18/94	Kaufmann, et al	106	19 A		
	5,485,188	1/16/96	Tochihara, et al	347	100		
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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
	7-9755	1/13/95	Japan	—	—		
	7-305013	11/21/95	Japan	—	—		
	8-53639	2/27/96	Japan	—	—		
	8-151545	6/11/96	Japan	—	—		
	9-1294	1/7/97	Japan	—	—		
	9-3375	1/7/97	Japan	—	—		
	9-132729	5/20/97	Japan	—	—		
	9-137097	5/27/97	Japan	—	—		
↓							

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<i>uff</i>		5,560,770	10/1/96	Yatake	106	22 R	
		5,580,374	12/3/96	Okamura, et al	523	84	
		5,609,673	3/11/97	Takimoto, et al	106	31.48	
		5,614,008	3/25/97	Escano, et al	106	23 D	
		5,637,140	7/10/97	Fjuioaka	106	31.35	
		5,665,151	9/9/97	Escano, et al	106	31.15	
		5,674,314	10/7/97	Auslander, et al	524	104	
✓		5,681,381	10/7/97	Auslander, et al	523	161	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>uff</i>		9-137098	5/27/97	Japan	—	—	
		9-137099	5/27/97	Japan	—	—	
		9-165539	6/24/97	Japan	—	—	
		9-241550	9/16/97	Japan	—	—	
		9-241565	9/16/97	Japan	—	—	
		9-255904	9/30/97	Japan	—	—	
		9-286939	11/4/97	Japan	—	—	
✓		10-7962	1/13/98	Japan	—	—	
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EXAMINER <i>Teruoka</i>				DATE CONSIDERED 7-7-04			

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		5,710,195	1/20/98	Subbaraman, et	524	31	
		5,743,945	4/28/98	Yamashita, et al	106	31.58	
		5,769,930	6/23/98	Sano, et al	106	31.36	
		5,795,375	8/18/98	Yamazaki, et al	106	31.57	
		5,852,074	12/22/98	Tsutsumi, et al	523	161	
		5,861,056	1/19/99	Yamazaki, et al	106	31.27	
		5,865,883	2/2/99	Teraoka, et al	106	31.32	
	↓	5,871,572	2/16/99	Marritt	106	31.36	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		10-183043	7/7/98	Japan	—	—	
		10-193775	7/28/98	Japan	—	—	
		10-298462	11/10/98	Japan	—	—	
		10-298467	11/10/98	Japan	—	—	
		11-80639	3/26/99	Japan	—	—	
		11-320921	11/24/99	Japan	—	—	
		2000-38529	2/8/00	Japan	—	—	
↓	642,470	11/17/94	Europe	—	—		
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		5,932,139	8/3/99	Oshima, et al	252	301.16	
		5,938,829	8/17/99	Higashiyama	106	31.58	
		6,024,785	2/15/00	Morimoto	106	31.57	
		6,051,057	4/18/00	Yatake, et al	106	31.58	
		6,176,908	1/23/01	Bauer, et al	106	31.15	
		2002-63765	5/30/02	Hakamada, et al	347	100	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		685,537	685537		—	—	
		900,830	3/10/99		—	—	
		921,165	6/9/99		—	—	
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